# MONTHLY PROJECT OVERVIEW I-5 Everett HOV Design-Build Project

**Project Location:** I-5 from SR 526 to US 2

**Design-Builder:** Atkinson - CH2M Hill, a Joint Venture

## **Design / Build Contract Summary**

Contract Award: May 3, 2005
Notice to Proceed: May 31, 2005
Original Contract Time: 1125 Calendar Days
Original Substantial Completion: June 29, 2008
Original Contract Amount: \$184,992,860
Revised Contract Amount (4 appvd C.O.): \$184,752,860

Project Status as of: October 31, 2005
Contract Days Elapsed: 153 of 1125 = 13.6%

Contract Amount Earned to Date: \$24,786,254 = 13.4%

Contract Amount Earned This Period: \$5,850,834 = 3.2%

Current Projected Completion Date: July 5, 2008 (6 days late)

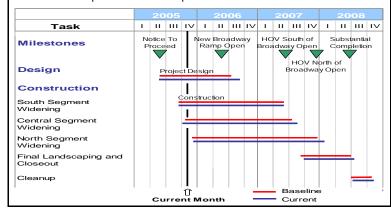
# **Project Cash Flow**



## **Design / Build Schedule Summary**

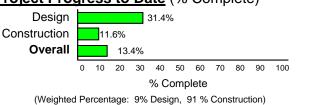
<u>Design:</u> Project design continued progress in all disciplines, with significant emphasis on completion of the Broadway Flyover structure and Noise Wall 2. Overall, Roadway and Structure Designs are approximately 60% complete. Cost reduction designs were finalized for Electrical and Structural.

Construction: Foundation and Substructure work for the Broadway Flyover structure began with 6 out of 9 drilled shafts and three columns completed. The North and South Segments of I-5 NB / SB shoulder remedial work was completed, and pavement grinding work in the North Segment of I-5 SB continued. Installations of temporary lighting and temporary cameras were also completed. Design-Builder's Construction Field Offices at the North and South ends of the Project have been established and are ready for Field Engineering staff relocation. Fabrication of steel girders for Flyover structure and Noise Wall panels have taken place offsite.



**PIN:** 100543N **WIN:** A00543N

# **Project Progress to Date** (% Complete)



October 2005 Highlights



Crews tie rebar, adjust slurry flow for concrete placement for drilled shafts, direct drilling crews, and build access road for new Broadway flyover bridge. Crews began drilling shafts the first week of October.



## **Quality Control/Quality Assurance**

- Review comments to the Quality Management Plan appendices have been submitted and are pending incorporation. To date, one Design Quality Audit has been performed to measure adherance to the Plan, finding minor discrepencies; and 18 Constuction Audits have been performed with WSDOT's CATS Program to measure specification conformance, resulting in one NCR.

### Risks / Challenges / Issues

 A meeting was held on October 27 with BNSF Railroad and Atkinson-CH2M Hill to outline review and approval procedures for agreements and design documents.

### **Public Information & Community Outreach**

- Oct. 1 Drilling begins door-to-door notification continues
- Oct. 13 Naval Station Everett project presentation & QA
- Oct. 17 First time lapse Broadway camera shots collected
- Oct. 24 Boeing & Everett neighborhood council presentations
- Oct. 28 Downtown Everett Business project presentation & QA

### **Upcoming Activities - November 2005**

- Three new I-5 traffic cameras should be up and running
- Continued neighborhood council meetings throughout Nov.
- Continued contact with Events Center & KRKO during events
- I-5 south bound temporary traffic switch to the left shoulder from Lowell Road to Beginning of Project.



